## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

REC'D 0 9 DEC 2005

(PCT Artcle 36 and Rule 70)

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Applicant's or agent's file reference	FOR FURTHER ACTION  SeeNotification of Transmittal of International Examination Report (Form PCT/IPEA/416)		reliminary					
International application No.	International filing date(day/mon	nth/year)	Priority date (day/month/year	ウ				
PCT/KR2003/001520	30 JULY 2003 (30.07.20	03)	25 JULY 2003 (25.07.2003)					
International Patent Classification (IPC)								
IPC7 B60K 41/00								
Applicant								
SHIN, Hyun-Oh								
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total	of sheets, inclu	ding this cover sh	neet,					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a tota	l ofsheets.							
3. This report contains indications relating to the following items:  I Basis of the report II Priority III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention  V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VI Certain documents cited  VII Certain defects in the international application  VIII Certain observations on the international application								
Date of submission of the demand	Dat	e of completion of	of this report					
22 FEBRUARY 200	05 (22.02.2005)	23 NOVEM	IBER 2005 (23.11.2005)					
Name and mailing address of the IPF  Korean Intellectual Prop 920 Dunsan-dong, Seo- Republic of Korea	erty Office	thorized officer KANG, Jung	Seok	(CIP)				
Facsimile No. 82-42-472-7140		lephone No. 82-	42-481-5450					

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/KR2003/001520

<u>I.</u>	Bas	is of the report	
1.	Witl	regard to the elements of the international application:*	
	$\boxtimes$	the international application as originally filed	
		the description:	
	_	pagespages	, as originally filed
		pages , filed with the letter of	, filed with the demand
		the claims:	
	<u> </u>	pages	, as originally filed
		pages, as amended (together with any	
		pages, filed with the letter of	, filed with the demand
		the drawings:	
		pages	, as originally filed
		pages	, filed with the demand
	Г	the sequence listing part of the description:	<del></del>
	<u></u>	pages	, as originally filed
		pages	, filed with the demand
		pages filed with the letter of	
2.	th	ith regard to the language, all the elements marked above were available or furnished to this Author international application was filed, unless otherwise indicated under this item.  English the language of a translation furnished for the purposes of international search (under Rule 23.) the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination or 55.3).	which is .1(b)).
:	3. \ F	With regard to any nucleotide and/or amino acid sequence disclosed in the international applipreliminary examination was carried out on the basis of the sequence listing:	ication, the international
	닏	contained inthe international application in written form.	
	닏	filed together with the international application in computer readable form.  furnished subsequently to this Authority in written form.	
	닏	• • • • • • • • • • • • • • • • • • • •	
	Ļ	furnished subsequently to this Authority in computer readable form  The statement that the subsequently furnished written sequence listing does not go be	wond the dissipance to the
	L	international applicationas as filed has been furinshed.	
		The statement that the information recorded in computer readable form is identical to the value been furnished.	written sequence listing has
4	ı. [	The amendments have resulted in the cancellation of:	
	<b>L</b> .	<del>-</del>	
		the description, pages the claims, Nos.	
		the drawings, sheets	
5	5		
		This report has been established as if (some of) the amendments had not been made, since go beyond the disclosure as filed, as indicated in the Supplemental Box(Rule 70.2(c)).**	e they have been considered to
	ir	eplacement sheets which have been furnished to the receiving Office in response to an invitation un I this opinion as "originally filed." and are not annexed to this report since they do not contain nd 70.17).	nder Article 14 are referred to 1 amendments (Rules 70.16
	** A	ny replacement sheet containing such amendments must be referred to under item I and annexed i	to this report.

#### INTERNATIONAL PRELIMINARY EXAMINATION

International application No.				
PCT/KR2003/001520				

v. Reasoned statement u	nder Article 35(2) with reg	ard to novelty, inventiv	e step or industrial app	plicability;
citations and explanat	tions supporting such state	ment		

1. Statement

Novelty (N)

1-9 Claims

Claims

Claims

YES Claims NONE NO

1-9 Inventive step (IS) Claims

YES NONE NO

Industrial applicability (IA)

1-9 Claims

YES. NONE NO

2. Citations and explanations (Rule 70.7)

Reference is made to the following documents:

D1: US 6324459 B1 D2: US 6332524 B1 D3: JP 01-109127 A D4: JP 01-195137 A

D5: KR 10-1999-0698802 A

Claims 1 and 7 relate to a system and a method for starting an automatic car in safety.

D1-D5 disclose an abrupt start prevention system and a shift lock device for a vehicle. However, D1-D5 do not teach or fairly suggest the vehicle speed sensing unit operated in parallel with a brake input detecting unit and sensing the speed of a vehicle as described in claims 1 and 7.

Accordingly, claims 1 and 7 comply with PCT Article 33(2)-(3).

Claims 2-6 and 8-9 also comply with PCT Article 33(2)-(3) as they are dependent claims.